Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (currently amended) Grinding machine for grinding <u>a grinding material</u> by means of grinding bodies, comprising a stationary container for receiving grinding material and a rotary disk placed above a container base for forming a finite gap with respect to the container wall, the rotary disk being rotatable relative to the container, the rotary disk <u>having being made from</u> a resilient <u>flexible</u> material at least on its underside.
- 2. (previously presented) Grinding machine according to claim 1, characterized in that a driving shaft of the grinding disk passes in liquid-tight manner through the base of the container.
- 3. (previously presented) Grinding machine according to claim 1, characterized in that an upper side of the disk is rigid.
- 4. (canceled)
- 5. (canceled)
- 6. (canceled)

- 7. (previously presented) Grinding machine according to claim 1, characterized in that the resilient disk-flexible material is an elastomeric plastic.
- 8. (previously presented) Grinding machine according to claim 1, characterized in that the <u>disk-flexible</u> material is rubber.
- 9. (canceled)
- 10. (previously presented) Grinding machine according to claim 1, characterized in that the width of the gap is at least 1/10 mm.
- 11. (previously presented) Grinding machine according to claim 10, characterized in that the gap width is up to 2 mm.
- 12. (currently amended) Grinding machine for grinding <u>a grinding material</u> by means of grinding bodies, comprising a stationary container for receiving grinding material and a rotary disk placed above a container base for forming a finite gap with respect to the container wall, the rotary disk being rotatable relative to the container, the rotary disk <u>having being made from</u> a resilient <u>flexible material at least on its underside</u>, and the size of the finite gap between the rotary disk and the container wall being smaller than the spacing of the disk from the container base.
- 13. (previously presented) Grinding machine according to claim 1, characterized in that the disk has a raised circumferential edge.

- 14. (previously presented) Grinding machine according to claim 1, characterized by a one-piece casing.
- 15. (currently amended) Grinding Machine machine according to claim 1, characterized in that a casing and/or the container is made from plastic.
- 16. (currently amended) Grinding Machine machine according to claim 1, characterized in that a drive motor for the rotary disk is placed beneath the rotary disk.
- 17. (currently amended) Grinding Machine machine according to claim 16, characterized in that a drive for the disk has a gear between the drive motor and disk.
- 18. (currently amended) Grinding Machine machine according to claim 17, characterized in that the gear is positioned below the disk.
- 19. (currently amended) Grinding Machine machine according to claim 17, characterized in that the drive is constructed as a geared motor with integrated gear.
- 20. (currently amended) Grinding Machine machine according to claim 17, characterized in that the drive motor is positioned below the container in a foot of the casing.

- 21. (currently amended) Grinding Machine machine according to claim 17, characterized in that the drive motor is positioned laterally of the container.
- 22. (currently amended) Grinding Machine machine according to claim 21, characterized in that the top of the motor is substantially at the same level as the top of the container.
- 23. (currently amended) Grinding Machine machine according to claim 1, characterized in that a sealable outlet is provided below the disk in the base of the container.
- 24. (previously presented) Grinding machine according to claim 1, characterized in that the width of the gap is 0.1 to 2mm.
- 25. (previously presented) Grinding machine according to claim 1, characterized in that the disk has an upwardly inclined circumferential edge, an outer wall of the upwardly inclined circumferential edge following a contour of a portion container wall adjacent the upwardly inclined circumferential edge such that the finite gap has a constant width.
- 26. (previously presented) Grinding machine according to claim 12, characterized in that the width of the gap is 0.1 to 2mm.
- 27. (previously presented) Grinding machine according to claim 12, characterized in that the disk has an upwardly inclined circumferential edge, an outer wall of the

upwardly inclined circumferential edge following a contour of a portion container wall adjacent the upwardly inclined circumferential edge such that the finite gap has a constant width.

- 28. (new) Grinding machine for grinding a grinding material by means of grinding bodies, comprising a stationary container for receiving grinding material and a rotary disk placed above a container base for forming a finite gap with respect to the container wall, the rotary disk being rotatable relative to the container, the rotary disk having a resilient flexible material at least on its underside so that any grinding bodies passing beneath the rotary disk are conveyed radially outwards with rotation of the rotary disk.
- 29. (new) Grinding machine according to claim 28, characterized in that an upper side of the disk is rigid.
- 30. (new) Grinding machine according to claim 28, characterized in that the underside of a rigid carrier of the disk is covered with resilient flexible material.
- 31. (new) Grinding machine according to claim 30, characterized in that the resilient flexible material is an elastomeric plastic.
- 32. (new) Grinding machine according to claim 30, characterized in that the resilient flexible material is rubber.

- 33. (new) Grinding machine according to claim 30, characterized in that the resilient flexible material is felt, cotton fabric or resilient flexible floor covering material.
- 34. (new) Grinding machine according to claim 28, characterized in that the width of the gap is at least 1/10 mm.
- 35. (new) Grinding machine according to claim 34, characterized in that tye gap width is up to 2 mm.
- 36. (new) Grinding machine according to claim 34, characterized in that the width of the gap is 0.1 to 2mm.
- 37. (new) Grinding machine according to claim 28, characterized in that the disk has an upwardly inclined circumferential edge, an outer wall of the upwardly inclined circumferential edge following a contour of a portion container wall adjacent the upwardly inclined circumferential edge such that the finite gap has a constant width.